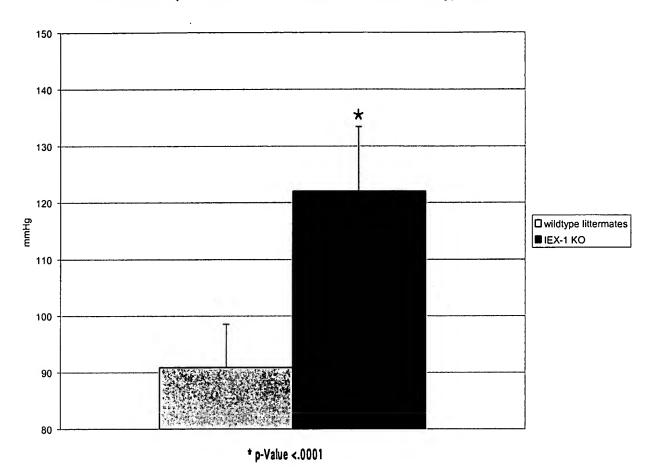
Figure 1

Mean arterial pressures in IEX-1 knockout mice and wildtype litter



## FIGURE 2

## Identification of Targeted ES Clones by Southern Blot Analysis

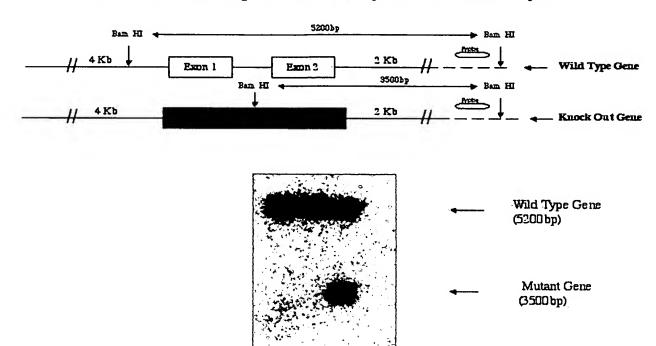
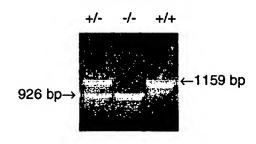


Figure 3

## A. PCR Analysis of Homozygous IEX-1 Knockout Mice



## B. RT PCR of IEX-1 Expression in various tissues of an IEX-1 Knockout and Normal Mouse

1=Intestine 2=Heart 3=Muscle 4=Skin 5=Pancreas 6=Liver 7=Thymus 8=Colon

1 2 3 4 5 6 7 8

Wildtype

2 3 4 5 6 7 8

←240bp

Figure 4

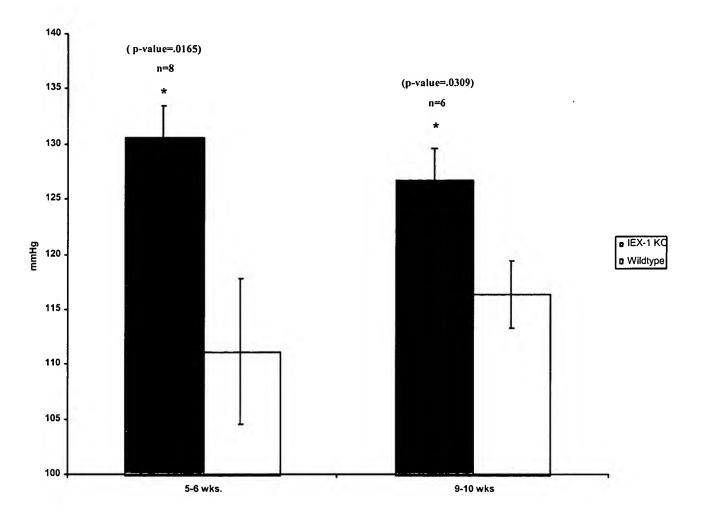


Figure 5

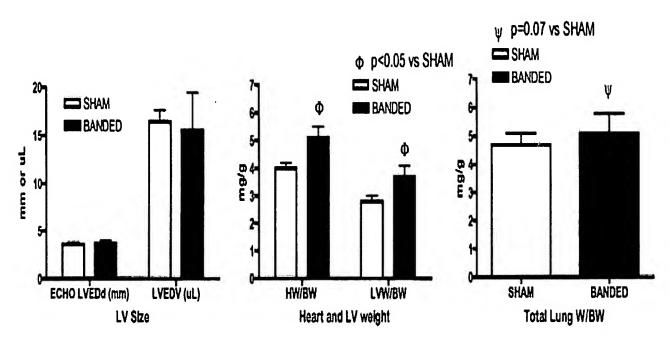


Figure 6

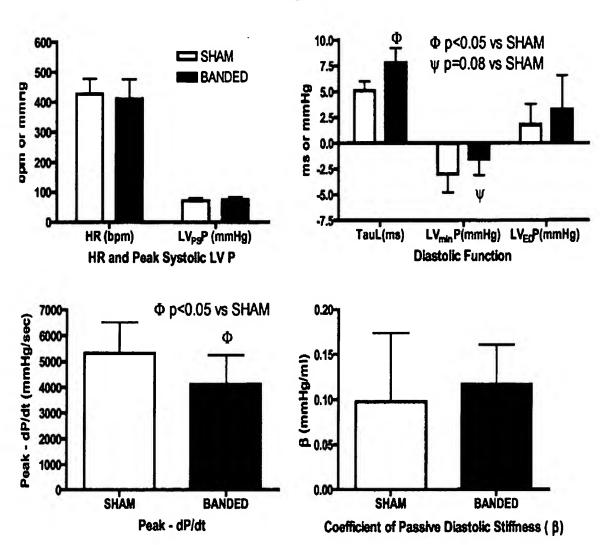


Figure 7

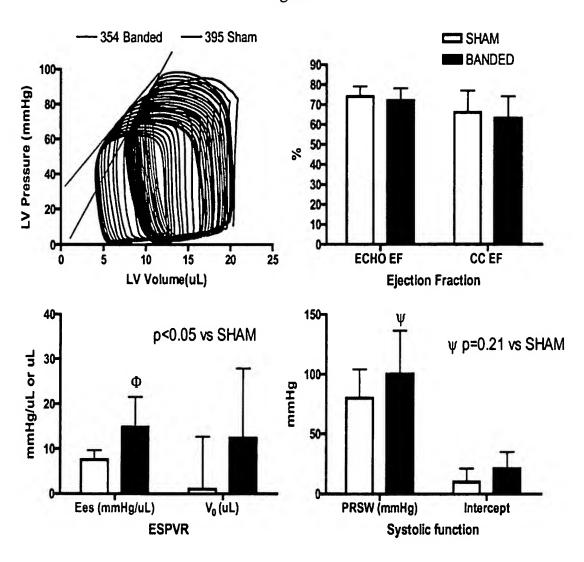


Figure 8

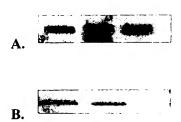


Figure 9A

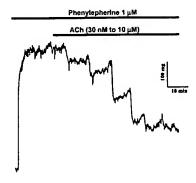


Figure 9B

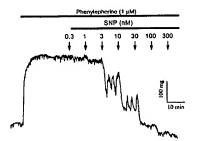


Figure 10

